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PTO/SB/05 (11-00)

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## UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.		K35A0768
First Inventor		LOUIS ARQUIE
Title	METHOD FOR DISTINGUISHING BETWEEN SINGLE AND MULTIPLE CONNECTIONS IN A NETWORK TOPOLOGY	

(Only for new nonprovisional applications under 37 CFR 1.53(b))

EL763518855US Express Mail Label No.

APPLICA	TION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application	
See MPEP chapter 600 cond	cerning utility patent application contents	. Washington, DC 20231	
	orm (e.g., PTO/SB/17) duplicate for fee processing)	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)	
2. Applicant claims s See 37 CFR 1.27.		Nucleotide and/or Amino Acid Sequence Submission     (if applicable, all necessary)	
3. Specification (preferred arrangement	[Total Pages 15]	a. Computer Readable Form (CRF)	
- Descriptive title - Cross Reference	of the invention e to Related Applications	b. Specification Sequence Listing on:	
- Statement Rega	arding Fed sponsored R & D	i. CD-ROM or CD-R (2 copies); or	
	quence listing, a table, rogram listing appendix	i i. 🔲 paper	
- Background of	the Invention	c. Statements verifying identity of above copies	
- Brief Summary - Brief Descriptio	of the Invention n of the Drawings ( <i>if filed</i> )	ACCOMPANYING APPLICATION PARTS	
- Detailed Descri		Assignment Papers (cover sheet & document(s))	
- Claim(s) - Abstract of the	Disclosure	10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney	
4. Drawing(s) (35 U	S.C. 113) [ Total Sheets 5	11. English Translation Document (if applicable)	
5. Oath or Declaration	[ Total Pages 3	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449	
a. Newly execu	uted (original or copy)	13. Preliminary Amendment	
b. Copy from a	prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)	
	ION OF INVENTOR(S) tement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)	
named in t	he prior application, see 37 CFR and 1.33(b).	16. Request and Certification under 35 U.S.C. 122	
	and 1.33(b).	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.	
6. Application Data	Sheet. See 37 CFR 1.76	17. Other:	
		pply the requisite information below and in a preliminary amendment,	
or in an Application Data She	Divisional Continuation-in-part (CIP	of prior application No.:	
Prior application information:	Examiner	Group Art Unit:	
For CONTINUATION OR DIVISI	ONAL APPS only: The entire disclosure of	the prior application, from which an oath or declaration is supplied under	
		nuation or divisional application and is hereby incorporated by reference. ertently omitted from the submitted application parts.	
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26332			
Customer Number or Bar Co	(Insert Customer No. or Attach)		
Name			
Address			
City		State Zip Code	
Country	Te	elephone Fax	
Name (Print/Type)	Milad G. Shara	Registration No. (Attorney/Agent) 39,367	
Signature	Mille	Date 3/30/0/	

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## FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 870.00

Complete if Known				
Application Number	UNKNOWN			
Filing Date	HEREWITH			
First Named Inventor	LOUIS ARQUIE			
Examiner Name	UNKNOWN			
Group Art Unit	UNKNOWN			
Attorney Docket No.	K35A0768			

METHOD OF PAYMENT	FEE CALCULATION (continued)		
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES		
indicated fees and credit any overpayments to:  Deposit	Large Small		
Account 23-1209	Entity Entity  Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe	F D-14	
Number	Fee Fee Fee Fee Fee Description F	Fee Paid	
Deposit Account Name WESTERN DIGITAL CORPORATION	105 130 205 65 Surcharge - late filing fee or oath		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet		
Applicant claims small entity status.	139 130 139 130 Non-English specification		
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination		
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to		
Check Credit card Money Other Other	Examiner action		
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action		
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month		
Large Entity Small Entity	116 390 216 195 Extension for reply within second month		
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month		
0000 (0) 0000 (0)	118 1,390 218 695 Extension for reply within fourth month		
101 710 201 355 Utility filling fee 710.00	128 1,890 228 945 Extension for reply within fifth month		
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal		
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal		
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing		
,	138 1,510 138 1,510 Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 710.00	140 110 240 55 Petition to revive - unavoidable		
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional		
Fee from Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)		
Total Claims 19 $-20^{-1} = 0 \times 18.00 = 0.00$	143 440 243 220 Design issue fee		
Independent 5 - 3** = 2 x 80.00 = 160.00	144 600 244 300 Plant issue fee	_	
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner		
·	123 50 123 50 Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity	126 180 126 180 Submission of Information Disclosure Stmt		
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)		
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))		
104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be		
109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))		
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)		
and over original patent	169 900 169 900 Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 160.00	Other fee (specify)		
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)		

SUBMITTED BY

Name (Printl Type) Milad G. Shara

Signature

Complete (if applicable)

Registration No. (Attorney/Agent)

39, 367

Telephone

949-672-7814

Date

3 30-01

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## REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First	Named Inventor	LOUIS ARQUIE	
Title	METHOD FOR DISTINGUISHING BETWEEN SINGLE AND MULTIPLE CONNECTIONS IN A NETWORK TOPOLOGY		
Atty [	Docket Number	K35A0768	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

9-70-11 Date

Milad G. Shara, Reg. No. 39,367

Typed or printed name

Signature

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.